

Smart Repository

Institutional Repository
of Knowledge



Pain Points



Primitive search

The documents cannot be searched by content.

Is there a way, for example, to search for screenshots ?



Integration

There are other systems in your organization with which the new system must integrate seamlessly.



Sharing/Cataloging

Knowledge sharing and Cataloging of documents based on the needs of your teams

Objectives

- Institutional repository for all kinds of digital content
- Provide a powerful search
- Ease of sharing and cataloging
- Easy integration with other systems of your organization

Features – Intuitive search



- A very simple but powerful search box that can look for the entered keywords in title and the whole content of documents. This is powered by Elasticsearch!
- Advanced (meta) search supports narrowing down the search based on the custom fields that you created.
- Meta filters and full-text search combined together to further narrow down the results thus reducing the time for look-up to a great extent.

Features – Ease of sharing and integration



- Single Sign On is supported through SAML2 based configuration.
- The application can be integrated with other applications of your organization through APIs.
- Users don't have to open the application in their web browser. They just have to send an email with attachments to a pre-configured email address.
- A scheduled job fetches the emails and imports the attachments into the configured collection.
- Currently, connections over IMAP are supported.

Features – Optical Character Recognition



- If uploaded documents are images of type PNG or JPG, and they have legible English text, you can look for a part of the text.
- As the text gets indexed, you will be able to find the uploaded images by searching for text.
- Examples of such images are – screenshots taken for various different purposes. Screenshots may include error messages, payment confirmations, chats on various different platforms like whatsapp.

Features – Tracking Revisions



- Whenever a new version of a document is uploaded, a version is automatically created.
- Users can compare two versions of a document.
- Users can actually see what changed in a revision. A line-by-line comparison is made.

Features – Proofreading



- Feature available only to users that have “Edit Any” privilege
- Makes use of a service that highlights
 - Grammatical errors
 - Formatting issues
 - Spelling mistakes
 - And many more

Features – Web Resources (experimental)



- Collections may be created by crawling websites
- Authenticated crawling is supported
- Content of the linked documents is also indexed for better search results.
- This way, you can build a site-search for your websites.

Features – other



- No limits as regards to users or content
- Cloud storages can also be configured
- Documents can be made available after approval.
- Completely customizable

Collections :: Miscellaneous

A miscellaneous collection of artefacts

Show entries

Search:

Type	Title	Size	Created	Actions
	Case Document 7 1	46.00 kB	23-08-2020	
	ProgPoster	1.76 MB	19-08-2020	
	Case Document 7 2	57.00 kB	11-08-2020	
	Twenty years after	1.78 MB	11-08-2020	
	Northwestnet NUSIRG Internet Guide	702.40 kB	11-08-2020	

Showing 1 to 5 of 5 entries (filtered from 17 total entries)

Previous

Features

Powerful Search

Full-text search is the highlight of Smart Repository. A very simple, intuitive and powerful search feature will help you find the documents in seconds!

Optical Character Recognition

Text that appears on images/screenshots is indexed for search. The images thus become searchable through the search field just like your other documents. The team has been working on continuously improving this exciting feature.

Meta-searchable collections

This feature enables you to define your own meta tags thus enabling you in

Who can Benefit?

- Virtually any organization can make use of this powerful tool.
- Localization is supported so we can customize Smart Repository in the language of your choice.
- Researchers, Educational institutes, Corporate offices, Law firms and many more. The possibilities are endless!

Thank you!

To request a demo or pricing information, contact

Email: **info@carvingit.com**

Phone: **+91 94201 21704**

